Connecting via Winsock to STN

Welcome to STN International! Enter x:X

LOGINID:SSPTADMW1624

PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * *   Welcome to STN International   * * * * * * * * * *

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NEWS  1          Web Page for STN Seminar Schedule - N. America
NEWS  2  APR 02  CAS Registry Number Crossover Limits Increased to
                 500,000 in Key STN Databases
NEWS  3  APR 02  PATDPAFULL: Application and priority number formats
                 enhanced
NEWS  4  APR 02  DWPI: New display format ALLSTR available
NEWS  5  APR 02  New Thesaurus Added to Derwent Databases for Smooth
                 Sailing through U.S. Patent Codes
NEWS  6  APR 02  EMBASE Adds Unique Records from MEDLINE, Expanding
                 Coverage back to 1948
NEWS  7  APR 07  CA/CAplus CLASS Display Streamlined with Removal of
                 Pre-IPC 8 Data Fields
NEWS  8  APR 07  50,000 World Traditional Medicine (WTM) Patents Now
                 Available in CAplus
NEWS  9  APR 07  MEDLINE Coverage Is Extended Back to 1947
NEWS 10  JUN 16  WPI First View (File WPIFV) will no longer be
                 available after July 30, 2010
NEWS 11  JUN 18  DWPI: New coverage - French Granted Patents
NEWS 12  JUN 18  CAS and FIZ Karlsruhe announce plans for a new
                 STN platform
NEWS 13  JUN 18  IPC codes have been added to the INSPEC backfile
                 (1969-2009)
NEWS 14  JUN 21  Removal of Pre-IPC 8 data fields streamline displays
                 in CA/CAplus, CASREACT,and MARPAT
NEWS 15  JUN 21  Access an additional 1.8 million records exclusively
                 enhanced with 1.9 million CAS Registry Numbers --
                 EMBASE Classic on STN
NEWS 16  JUN 28  Introducing "CAS Chemistry Research Report": 40 Years
                 of Biofuel Research Reveal China Now Atop U.S. in
                 Patenting and Commercialization of Bioethanol
NEWS 17  JUN 29  Enhanced Batch Search Options in DGENE, USGENE,
                 and PCTGEN
NEWS 18  JUL 19  Enhancement of citation information in INPADOC
                 databases provides new, more efficient competitor
                 analyses
NEWS 19  JUL 26  CAS coverage of global patent authorities has
                 expanded to 61 with the addition of Costa Rica

NEWS EXPRESS FEBRUARY 15 10 CURRENT WINDOWS VERSION IS V8.4.2,
        AND CURRENT DISCOVER FILE IS DATED 07 JULY 2010.

NEWS HOURS    STN Operating Hours Plus Help Desk Availability
NEWS LOGIN    Welcome Banner and News Items
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10538286 STN Search Notes


Enter NEWS followed by the item number or name to see news on that
specific topic.

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  agreement.  This agreement limits use to scientific research.  Use
  for software development or design, implementation of commercial
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  products is prohibited and may result in loss of user privileges
  and other penalties.

* * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 08:53:53 ON 17 AUG 2010

=> fil reg
COST IN U.S. DOLLARS                              SINCE FILE      TOTAL
                                                     ENTRY      SESSION
FULL ESTIMATED COST                                   0.22        0.22

FILE 'REGISTRY' ENTERED AT 08:54:00 ON 17 AUG 2010
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
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Property values tagged with IC are from the ZIC/VINITI data file
provided by InfoChem.

STRUCTURE FILE UPDATES:   16 AUG 2010  HIGHEST RN 1236252-88-2
DICTIONARY FILE UPDATES:  16 AUG 2010  HIGHEST RN 1236252-88-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 8, 2010.

  Please note that search-term pricing does apply when
  conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document.  For information
on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=> ....Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end


=> screen 2040

L1    SCREEN CREATED

=>
Uploading C:\Program Files\STNEXP\Queries\10538286d.str
```

```
ring nodes :
3   4   5   6   7   8   9   10  11  12  13  14  15  16  17  18  19  20  21  22  23  24  25
 26  27  28  29  30
ring bonds :
3-8   3-4   4-5   5-6   6-7   7-9   7-8   8-12   9-10  10-13  10-11  11-12  11-16  13-14
14-15  15-16  17-22  17-18  18-19  19-20  20-21  21-23  21-22  22-26  23-24  24-27
24-25  25-26  25-30  27-28  28-29  29-30
exact/norm bonds :
3-8   3-4   4-5   5-6   6-7   7-9   7-8   8-12   9-10  10-13  10-11  11-12  11-16  13-14
14-15  15-16  17-22  17-18  18-19  19-20  20-21  21-23  21-22  22-26  23-24  24-27
24-25  25-26  25-30  27-28  28-29  29-30
isolated ring systems :
containing 3 : 17 :


G1:H,Cb,Ak

G2:X,OH,MeO

Match level :
3:Atom   4:Atom   5:Atom   6:Atom   7:Atom   8:Atom   9:Atom   10:Atom   11:Atom   12:Atom
13:CLASS  14:Atom  15:Atom  16:CLASS  17:Atom  18:Atom  19:Atom  20:Atom  21:Atom
22:Atom  23:Atom  24:Atom  25:Atom  26:Atom  27:Atom  28:Atom  29:Atom  30:Atom
32:CLASS




L2      STRUCTURE UPLOADED

=> que L2 AND L1

L3   QUE L2 AND L1

=> d l2
L2 HAS NO ANSWERS
L2              STR
```

G1 H,Cb,Ak

G2 X,OH,MeO

Structure attributes must be viewed using STN Express query preparation.

```
=> s l3 sss sam
SAMPLE SEARCH INITIATED 08:54:40 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED -    222 TO ITERATE

100.0% PROCESSED     222 ITERATIONS                         0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:       3547 TO    5333
PROJECTED ANSWERS:             0 TO       0

L4         0 SEA SSS SAM L2 AND L1

=> s l3 sss ful
FULL SEARCH INITIATED 08:54:49 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED -   4176 TO ITERATE

100.0% PROCESSED    4176 ITERATIONS                         0 ANSWERS
SEARCH TIME: 00.00.01

L5         0 SEA SSS FUL L2 AND L1

=> logoff y
COST IN U.S. DOLLARS                         SINCE FILE    TOTAL
                                                ENTRY    SESSION
FULL ESTIMATED COST                            192.03    192.25

STN INTERNATIONAL LOGOFF AT 08:55:00 ON 17 AUG 2010
```